| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L3 | 356 | ((phas\$3 or shift\$3) near3 (mask or photomask or reticle) or PSM) same diffraction grating | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/08/29 10:11 |
| L4 | 38 | ((phas\$3 or shift\$3) near3 (mask or photomask or reticle) or PSM) same diffraction grating same groove | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/08/29 10:12 |
| L5 | 18 | 430/5.ccls. and 430/290.ccls. not 4 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/08/29 10:13 |
| L6 | 12 | 3 and 430/290.ccls. not 4 not 5 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/08/29 10:16 |
| L7 | 28 | 3 and groove with (duty ratio or width or depth or deep) not 4 not 5 not 6 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/08/29 10:38 |
| L8 | 220 | chromeless same ((phas\$3 or shift\$3) near3 (mask or photomask or reticle) or PSM) not 4 not 5 not 6 not 7 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/08/29 10:40 |
| L9 | 1 | 8 and chromeless same parallel same groove | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/08/29 10:43 |
| L11 | 22 | 8 and (diffraction grating or optical waveguide or optical fiber) not 9 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/08/29 10:45 |
| L12 | 246 | (Masaaki near2 Kurihara or Nobuhito near2 Toyama).in. not 4 not 5 not 6 not 7 not 9 not 11 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/08/29 14:28 |
| L13 | 30 | (optical fiber or optical waveguide or diffraction grating) same apodizat\$3 same refractive index not 4 not 5 not 6 not 7 not 9 not 11 not 12 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | ADJ | ON | 2005/08/29 14:29 |